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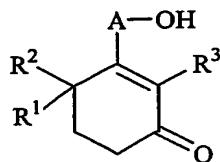
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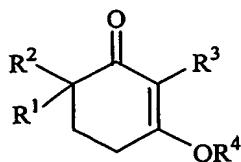
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(54) Title: PROCESS FOR PRODUCING CYCLOHEXENONE LONG-CHAIN ALCOHOLS



(1)



(2)

(57) Abstract: A process for producing cyclohexenone long-chain alcohol represented by the following formula (1): (wherein A represents a C10-C18 alkylenone or alkenylenone group, and each of R¹, R², and R³ individually represents hydrogen or methyl), comprising reacting a 3-alkoxy-2-cyclohexen-1-one derivative represented by the following formula (2): (wherein R¹, R², and R³ have the same meanings as above, and R⁴ represents a C1-C5 alkyl group) with a Grignard's reagent prepared by protecting the hydroxyl groups of C10-C18 ω -halogenoalcohol through silylation, and hydrolyzing the resultant reaction product. The process of the present invention for producing cyclohexenone long-chain alcohol requires a reduced number of reaction steps, can be performed with ease and with reduced production cost, and thus finds utility in the industry.

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